Docket No. 050992.0300.09USCP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Itzhak Bentwich Art Unit: 1635

Examiner: VIVLEMORE, TRACY ANN App. No.: 10/604,984

Conf. No.: 1983 Title: BIOINFORMATICALLY DETECTABLE

Filing Date: August 29, 2003

GROUP OF NOVEL VIRAL.

REGULATORY GENES AND USES

THEREOF

## AMENDMENT AND SUPPLEMENTAL REPLY UNDER 37 C.F.R. § 1.111(a)(2)

Dear Sir

In response to the Office Action mailed November 14, 2006 (the "Office Action"), and supplemental to the reply filed April 16, 2007, please consider the remarks below in accordance with the Rule of Practice.

Submitted herewith is the requisite fee of \$360.00 under 37 C.F.R. §1.16(j) for multiple dependent claims. No other fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct any such fees from Deposit Account No. 50-1662 referencing the above docket number.

Amendments to the Claims begin at page 2 of this response; and Remarks begin at page 4.